DETAILED ACTION

Examiner's amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Linda G. Gunderson on 10/06/08.

The application has been amended as follows:

In claim 1, line 2, delete the phrase "receiving signals from a satellite navigation system and signals from a wireless communication system;" has been replaced with --- receiving signals from a satellite navigation system and signals from a terrestrial wireless communication system; ---

In claim 47, line 2, delete the phrase "receiving signals at a device from a plurality of systems having synchronous system times" has been replaced with ---receiving signals from a satellite navigation system having synchronous system times and signals from a terrestrial wireless communication system ---

In claim 61, line 2, delete the phrase "receiving sets of position related measurements for a device" has been replaced with --- receiving sets of position related measurements for a device from a satellite navigation system and signals from a terrestrial wireless communication system ---

In claim 64, line 2, delete the phrase "receiving sets of position related measurements for a device from a plurality of systems" has been replaced with --- receiving sets of position related measurements for a device from a satellite navigation system and signals from a terrestrial wireless communication system---

In claim 71, line 13, delete the phrase "wherein the processor generates M distance measurements from the signals, and" has been replaced with --- wherein the processor generates M distance measurements from the signals, wherein the number of independent measurements is fewer than a minimum number of measurements for an asynchronous position location technique, and ---

Allowable Subject Matter

Claims 1-6, 9-30, 32-54, 57, 61-69 and 71-78, are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding independent claims 1, 15, 14, 38, 47, 50, 61, 64, 71 and 78, it is allowed for the reasons as stated in applicant's response filed on 8/4/08 pages 16-17, in specific of paragraph 024 of Applicants specification.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed Tu Nguyen whose telephone number is 571-272-7883.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Tu X Nguyen/

Examiner, Art Unit 2618

9/06/08